

The Sonus logo, featuring the word "sonus" in a bold, black, sans-serif font. The letter "o" is stylized with a horizontal rainbow gradient bar passing through its center.

## Aoudi Plank Wall

Sonus Wood

Sonus Wood acoustics are designed to seamlessly cover larger surface areas simply, beautifully, and most importantly, functionally. Transforming simple walls and ceilings into stunning ambient or accent additions, that also solve a space's sound challenge, has never been easier. Other wood systems require additional acoustic materials, large holes or gaps, and sub-walls. Trava and Aoudi are different, they are the acoustic panel, no extra work or products required. And thanks to our close partnership with Jacaranda Sanfoot, Sonus Wood can be matched and sequenced across millwork, MDF, and direct to drywall veneer.

## Say bye-bye to fiberboard.

Welcome to the next generation of wood panels. The noise canceling acoustic core adds function, updated materials are eco-friendly and dramatically reduce weight, and installation is simpler. Only the great look of the old panels remains.

### Your Products & Our Purpose

Craft purposeful and beautiful acoustically absorbent products that help designers and builders easily create spaces that enable people to connect and be at their best.



UNMATCHED  
PRODUCT  
BREADTH

Made in the USA



At the foothills of the  
Rocky Mountains

**VACU-  
BOND®**

FOR SMOOTHER SURFACES  
AND CLEANER CORNERS

**2X**

FASTER THAN  
THE COMPETITION

COLLABORATIVE DESIGN  
**sonus**  
CUSTOM SHOP  
RESEARCH & DEVELOPMENT



START TO FINISH  
UP-TO-THE-SECOND  
ORDER TRANSPARENCY

# Specifications

Product Name	Aoudi Plank Wall
Lead Times	10 weeks
Content	6—7lb Fiberglass Board, 0.2mm Wood Veneer
Thickness	1.25"
Coverage Area	32 sq ft per kit
Plank Widths	24", 48", 72", and 96"
Plank Height	6"
Weight	1.5 lbs per sq ft
Edge	Square and Edgebanded
Sound Performance	ASTM C423-17 NRC: 1.25"=.83
Fire Performance	Class B
Variations	Slight and consistent variations in color and woodgrain should be expected when using this material. Slight imperfections are within normal manufacturing tolerances and not visible in standard installations.
Environmental	Panels consume a quarter of the natural resources and have a dramatically lower carbon footprint compared to equivalent millwork.
Maintenance	Vacuum to remove any loose dirt or dust. A damp cloth or compressed air can also be used to dust the material in difficult or large installations. If stains are present, you may saturate a lint-free cloth with a soap and water solution or Murphy's Oil soap.
Warranty	5 years
Unit of Sale	Per Carton

## Price



Snap the QR Code or visit [sonusna.com](https://sonusna.com) to see pricing.

Sonus is the only manufacturer to have published universal pricing because:

- 1) We got nothing to hide.
- 2) We are here for *you*.

# Installation

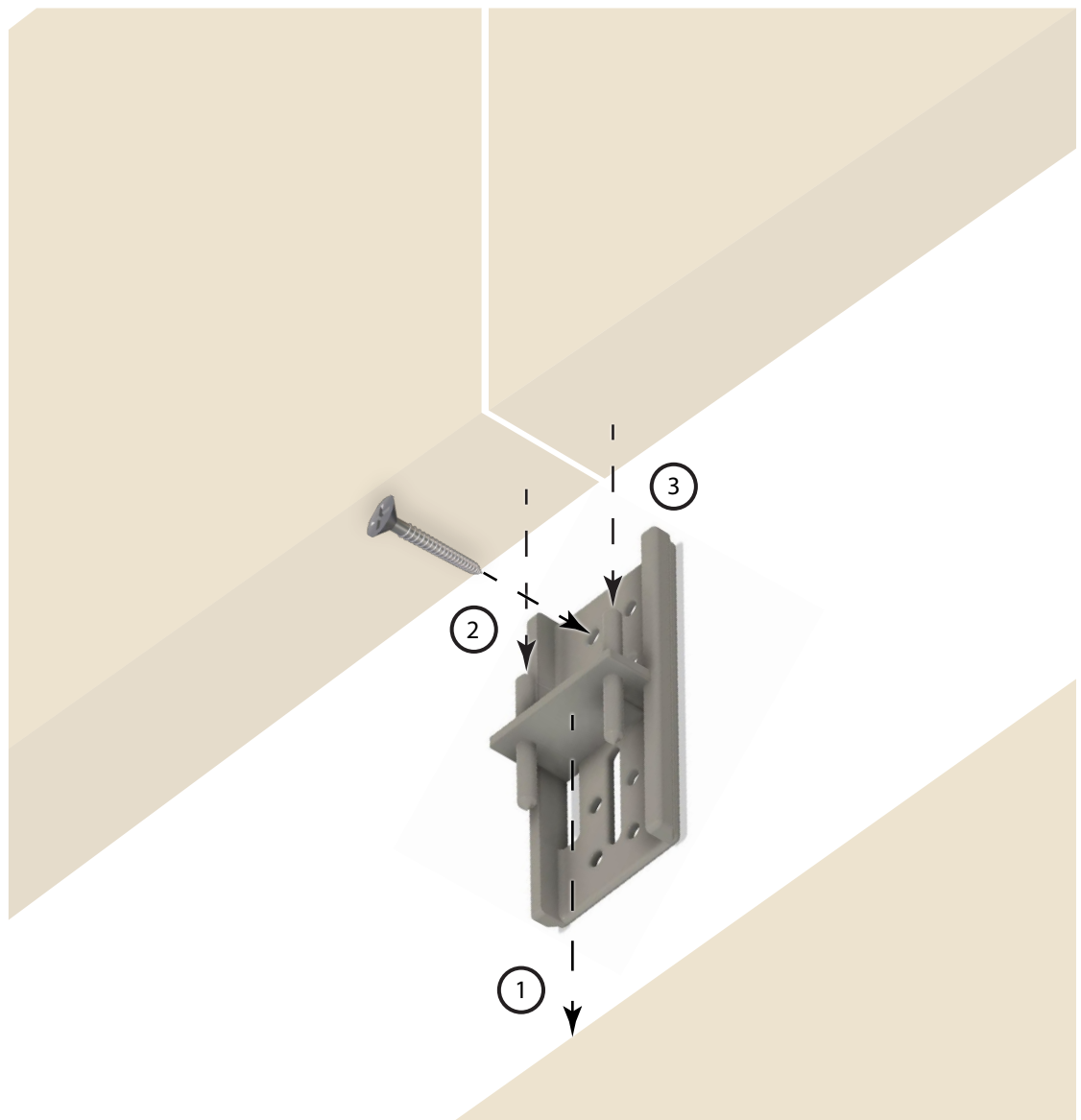
## OPTION 1

### Peel n Stick

Leave the hardware, screws, drills, and whatever else in the drawer! Peel n Stick is a double-sided press-on adhesive specifically designed for Sonus products! To adhere, simply make a level line guide, press-on planks & go!

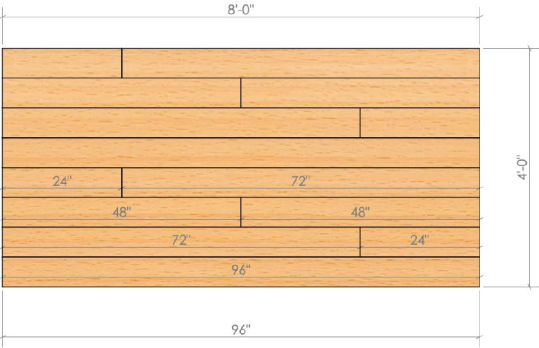
## OPTION 2

### Spear Clip



# Kits

## Starter



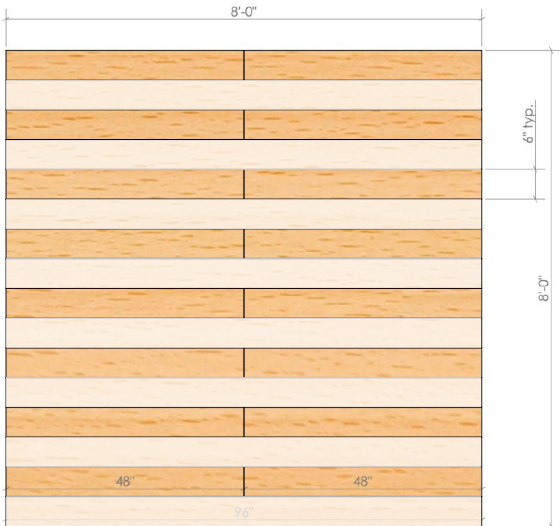
- INSTALLATION NOTES:
- LAYOUT PLANKS AND ENSURE COMMON WOOD TONES ARE PLACED TOGETHER, GRADUALLY MOVE TONES THROUGHOUT THE SPACE
  - IDENTIFY STARTING ROW AND SET LASER LEVEL. IT IS HELPFUL TO HAVE A "BENCH" TO REST PANELS ON TO ENSURE A LEVEL FIRST ROW
  - PEEL BACKER OFF BOARD AND APPLY TO WALL. SET EDGE TO LEVEL LINE AT AN ANGEL (NO OR MINIMAL ADHESIVE CONTACT) AND THEN PRESS BOARD TO WALL ENSURING BOARD IS STILL LEVEL TO LINE
  - APPLY REPEATED PRESSURE TO PLANK TO ENSURE GOOD BOND WITH WALL SURFACE

Planks Included	
24"	Quantity: 4
48"	Quantity: 4
72"	Quantity: 4
96"	Quantity: 2

### SUBWAY TILE - 32 sq. FT. STARTER KIT - ELEVATION

- STARTER KIT PANEL SIZE & QUANTITY
- 24" x 6" Qty. 4
  - 48" x 6" Qty. 4
  - 72" x 6" Qty. 4
  - 96" x 6" Qty. 2
- KIT 96"(NOT SHOWN)
- 96" x 6" Qty. 8

### 48" (one 48" with one 96" shown)



- INSTALLATION NOTES:
- LAYOUT PLANKS AND ENSURE COMMON WOOD TONES ARE PLACED TOGETHER, GRADUALLY MOVE TONES THROUGHOUT THE SPACE
  - IDENTIFY STARTING ROW AND SET LASER LEVEL. IT IS HELPFUL TO HAVE A "BENCH" TO REST PANELS ON TO ENSURE A LEVEL FIRST ROW
  - PEEL BACKER OFF BOARD AND APPLY TO WALL. SET EDGE TO LEVEL LINE AT AN ANGEL (NO OR MINIMAL ADHESIVE CONTACT) AND THEN PRESS BOARD TO WALL ENSURING BOARD IS STILL LEVEL TO LINE
  - APPLY REPEATED PRESSURE TO PLANK TO ENSURE GOOD BOND WITH WALL SURFACE

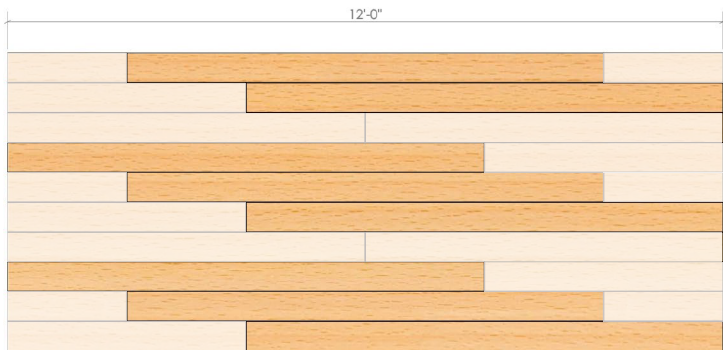
Planks Included	
48"	Quantity: 16

### BRICK - 64 sq. FT. - (1) 48" KIT & (1) 96" KIT - ELEVATION

- KIT 48" PANEL SIZE & QUANTITY
- 48" x 6" Qty. 16
- KIT 96" PANEL SIZE & QUANTITY
- 96" x 6" Qty. 8

# Kits

96" Kit (1 96" Kits with 1 Starter Kit shown)



Planks Included  
96" Quantity: 8

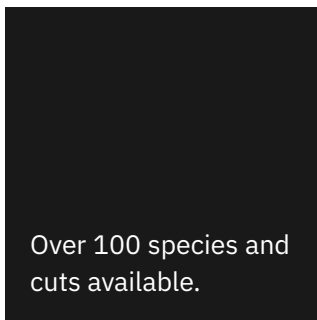
## SUBWAY TILE - (2) STARTER KITS & (1) 96" KIT- ELEVATION

- PANEL SIZE & QUANTITY
- 24" x 6" Qty. 8
  - 48" x 6" Qty. 8
  - 72" x 6" Qty. 8
  - 96" x 6" Qty. 12

## Layouts

With the three available kits — Starter, 48", and 96" — any layout of your choice can be made! Whether is a brick pattern, rows and columns, staggered, or herringbone.

# Color & Finishes

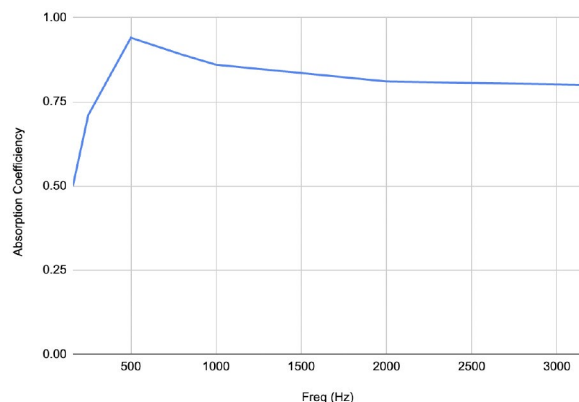


Proudly partnering with



# Test Results

Absorption Coefficient vs. Freq (Hz)



## Freq (Hz) Absorption Coefficient

160 0.50

250 0.71

500 0.94

800 0.89

1000 0.86

2000 0.81

3150 0.80

**NRC 0.83**

The Noise Reduction Coefficient (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: Type F Mounting as defined by ASTM E795 using two pieces of 0.5 in aluminum stock bar placed on floor to lift material with trim pieces to simulate a typical wall installation with mounts.